



PTO/SB/08a (05-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 5

of 6

**Complete if Known**

Application Number	10/021,566
Filing Date	December 12, 2001
First Named Inventor	Hunter et al.
Art Unit	3746
Examiner Name	John F. Belena, Ph.D
Attorney Docket Number	DKT 00147A (BWI-00061)

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CJP		US- 4,348,159	09-07-1982	Acheson	
		US- 4,328,480	05-04-1982	Keitel et al.	
		US- 4,325,215	04-20-1982	Yamamoto	
		US- 4,292,805	10-06-1981	Acheson	
		US- 4,259,039	03-31-1981	Arnold	
		US- 4,236,595	12-02-1980	Beck et al.	
		US- 4,222,718	09-16-1980	Lemke	
		US- 4,035,105	07-12-1977	Dantlgraber	
		US- 4,014,305	03-29-1977	Skinner	
		US- 3,973,881	08-10-1976	Melchinger	
		US- 3,918,855	11-11-1975	Bornholdt	
		US- 3,771,921	11-13-1973	Rohde et al.	
		US- 3,204,859	09-07-1965	Crooks	
		US- 3,011,308	12-05-1961	Wotring	
		US- 2,716,946	09-06-1955	Hardy	
CJP		US- 2001/0036412	11-01-2001	Konishi	
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
CJP		EP 1 130 262	09-05-2001	Voigt		
		FR 2 673 676	09-11-1992	Lazar et al.		
		FR 2 597 546	10-23-1987	Voigt		
		JP 8 14164	01-16-1996	Niwada		
		JP2001 159395	06-12-2001	Konishi		
CJP		JP 2001 173575	06-26-2001	Nakamura		

Examiner Signature	Freay	Date Considered	9-29-04
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Sheet 4

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Application Number	10/021,566
Filing Date	December 12, 2001
First Named Inventor	Hunter et al.
Art Unit	3746
Examiner Name	John F. Belena, Ph.D
Attorney Docket Number	DKT 00147A (BWI-00061)

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CER		US- 4,905,807	03-06-1990	Rohs et al.	
		US- 4,850,269	07-25-1989	Hancock et al.	
		US- 4,825,692	05-02-1989	Rohs et al.	
		US- 4,803,969	02-14-1989	Hiereth et al.	
		US- 4,774,918	10-04-1988	Kurio et al.	
		US- 4,754,738	07-05-1988	Grohn et al.	
		US- 4,740,142	04-26-1988	Rohs et al.	
		US- 4,738,330	04-19-1988	Suzuki et al.	
		US- 4,710,106	12-01-1987	Iwata et al.	
		US- 4,693,081	09-15-1987	Nakamura et al.	
		US- 4,632,638	12-30-1986	Shibayama et al.	
		US- 4,538,974	09/03/1985	Stich et al.	
		US- 4,531,898	07-30-1985	Ideta	
		US- 4,531,706	07-30-1985	Weiger et al.	
		US- 4,510,962	04-16-1985	Mott et al.	
		US- 4,496,288	01-29-1985	Nakamura et al.	
		US- 4,468,173	08-28-1984	Dantlgraber	
		US- 4,450,818	05-29-1984	Thoma et al.	
CER		US- 4,369,743	01-25-1983	Holt et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
CER		JP 62 294 790	12-22-1987	Takagi et al.		
		DE 43 02 610	01-30-1993	Weber et al.		
		CA 23 85 897	11-10-2003	Pascoe et al.		
		WO 01/79703	10-25-2001	Pascoe		
		EP 1 316 683	06-04-2003	Maier		
CER		EP 1 350 930	10-8-2003	Koenig et al.		

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Date  
Considered

9/29/04

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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	<b>Complete if Known</b>	
	Application Number	10/021,566
	Filing Date	December 12, 2001
	First Named Inventor	Hunter et al.
	Art Unit	3746
	Examiner Name	John F. Belena, Ph.D
Sheet <b>3</b>	of <b>6</b>	Attorney Docket Number <b>DKT 00147A (BWI-00061)</b>

U. S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
CJP		US- 5,353,753	10-11-1994	McGrath et al.	
		US- 5,339,776	08-23-1994	Regueiro	
		US- 5,315,971	05-31-1994	Yamada	
		US- 5,273,020	12-28-1993	Hayami	
		US- 5,239,885	08-31-1993	Voigt	
		US- 5,195,474	03-23-1993	Urata et al.	
		US- 5,190,003	03-02-1993	Voigt	
		US- 5,141,418	08-25-1992	Ohtaki et al.	
		US- 5,105,679	04-21-1992	Voigt	
		US- 5,101,789	04-07-1992	Voigt et al.	
		US- 5,090,881	02-25-1992	Suzuki et al.	
		US- 5,085,187	02-04-1992	Black	
		US- 5,078,233	01-07-1992	Oetting et al.	
		US- 5,067,454	11-26-1991	Waddington et al.	
		US- 5,063,895	11-12-1991	Ampferer	
		US- 5,052,896	10-01-1991	Fischer et al.	
		US- 5,017,098	05-21-1991	Hansen et al.	
		US- 4,976,230	12-11-1990	Voigt	
		US- 4,974,562	12-04-1990	Ishii et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		DE 38 40 909	06-29-1989	Voigt		
		DE 39 25 249	03-01-1990	Voigt		
		DE 42 42 871	06-23-1994	Straetz		
		DE 101 41 786	03-20-2003	Scholl		
		DE 44 44 819	06-20-1996	Luedtke		
		DE 101 44 693	03-27-2003	Voigt		

Examiner Signature <i>Frey</i>	Date Considered <i>9/29/04</i>
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	Filing Date	December 12, 2001
	First Named Inventor	Hunter et al.
	Art Unit	3746
	Examiner Name	John F. Belena, Ph.D
Sheet 2 of 6	Attorney Docket Number	DKT 00147A (BWI-000061)

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		Number-Kind Code <sup>2</sup> (if known)			
CAF		US- 5,797,732	08-25-1998	Watanabe et al.	
		US- 5,752,815	05-19-1998	Muller	
		US- 5,690,479	11-25-1997	Lehmann et al.	
		US- 5,630,383	05-20-1997	Kidera et al.	
		US- 5,618,165	04-08-1997	Larsson et al.	
		US- 5,588,504	12-31-1996	Spiegel et al.	
		US- 5,545,018	08-13-1996	Sundberg	
		US- 5,545,014	08-13-1996	Sundberg et al.	
		US- 5,544,628	08-13-1996	Voigt	
		US- 5,467,843	11-21-1995	Esch et al.	
		US- 5,465,699	11-14-1995	Voigt	
		US- 5,490,770	02-13-1996	Oogushi	
		US- 5,485,725	01-23-1996	Teraoka	
		US- 5,484,271	01-16-1996	Stich	
		US- 5,435,698	07-25-1995	Phillips	
		US- 5,404,855	04-11-1995	Yen et al.	
		US- 5,398,505	03-21-1995	Oogushi et al.	
		US- 5,390,635	02-21-1995	Kidera et al.	
CAF		US- 5,355,851	10-18-1994	Kamiya	

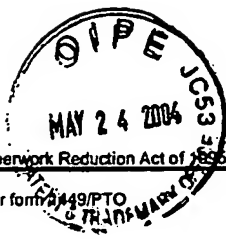
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CAF		DE 36 217 20	01-08-1987	Voigt		
I		DE 32 386 50	04-19-1984	Voigt		
		DE 32 304 32	02-16-1984	Voigt		
		DE 37 295 45	03-24-1988	Voigt		
		DE 37 423 15	07-28-1988	Voigt		
CAF		DE 38 243 98	02-02-1989	Otto et al.		

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CAF		US- 6,669,439	12-30-2003	Kardasz et al.	
		US- 6,615,683	09-09-2003	Voigt	
		US- 6,524,076	02-25-2003	Konishi	
		US- 6,488,479	12-03-2002	Berger	
		US- 6,408,975	06-25-2002	Bishop et al.	
		US- 6,216,651	04-17-2001	Ishikawa et al.	
		US- 6,202,016	03-13-2001	Stephenson et al.	
		US- 6,155,797	12-05-2000	Kazuyoshi	
		US- 6,131,539	10-17-2000	Thomas	
		US- 6,079,380	06-27-2000	Jorgensen et al.	
		US- 6,065,433	05-23-2000	Hill	
		US- 6,053,137	04-25-2000	Trzmiel et al.	
		US- 5,996,541	12-07-1999	Voigt et al.	
		US- 5,921,758	07-13-1999	Anamoto et al.	
		US- 5,918,573	07-06-1999	Killion	
		US- 5,904,126	05-18-1999	McKay et al.	
		US- 5,863,189	01-26-1999	Sundberg et al.	
		US- 5,826,556	10-27-1998	Ruman et al.	
		US- 5,800,131	09-01-1998	Lehmann et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
CAF		DE 102 37 801	07-17-2003	Voigt		
		WO 03/058071	07-17-2003	Voigt		✓
		english translation of WO 03/058071	07-17-2003	Voigt		
		WO 01/55597	08-02-2001	Pascoe		
		DE 40 38 549	07-17-2003	Wirbeleit		✓
CAF		english translation of DE 40 28 549	07-17-2003	Voigt		

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